. Ç PATENT AND TRADEMARK OFFICE FORM PTO-1390 U.S. DEPARTMENT OF COMM (REV 11-2000) 899-26 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) TRANSMITTAL LETTER TO THE UNITED STATES **,90860** DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 8 February 1999 PCT/GB00/00363 7 Fébruary 2000 TITLE OF INVENTION HEAT TRANSFER ELEMENT APPLICANT(S) FOR DO/EO/US DODD et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. П This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include \boxtimes 3. items (5), (6), (9) and (21) indicated below. The U.S. has been elected by the expiration of 19 months from the priority date (Article 31). \boxtimes 4. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. b. 冈 is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. П are attached hereto (required only if not communicated by the International Bureau). a. П have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. A English language translation of the annexes of the International Preliminary Examination Report under PCT 10.

Items 11 To 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 42. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. A FIRST preliminary amendment.
- 14. A SECOND or SUBSEQUENT preliminary amendment.

Article 36 (35 U.S.C. 371(c)(5)).

- 15. A substitute specification.
- 16. A change of power of attorney and/or address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information. PTO-1449 and copy of International Search Report

U.S. APPLICATION NO. (If kno	own, see 37 C.F.R. 1.	.5)					ATTORNEY'S DOCKET NUMBER			
Ourkgov	The following fees are submitted:					899-26 CALCULATIONS PTO USE ONLY				
21. The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):						<i>\</i>	ALCULATIONS	- 10	OGL ONET	
Neither international preliminary examination fee (37 C.F.R. 1.482)										
nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO										
and International Search Report not prepared by the EPO or JPO\$1000.00										
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00										
L. L. matien all multipringers assemination for (27.0 F.D. 1.499) not poid to LISPTO										
but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$710.00										
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$690.00										
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00										
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$	860.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30							130.00			
months from the earliest claimed priority date (37 C.F.R. 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE				\$	130.00					
Total Claims	21	-20 =	1	<u>`</u>	\$18.00	\$	18.00			
Independent Claims	2	-3 =	0	$\frac{x}{x}$	\$80.00	•	0.00			
MULTIPLE DEPENDEN					270.00	\$	0.00			
			TOTAL OF AB		ULATIONS =	\$	1008.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above										
are reduced by 1/2. SUBTOTAL =					\$	0.00 1008.00				
Processing fee of \$130.00, for furnishing the English Translation later than 20 30						٦	1008.00			
months from the earliest claimed priority date (37 C.F.R. 1.492(f)).						0.00				
TOTAL NATIONAL FEE =						\$	1008.00			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be										
accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						\$	0.00			
Fee for Petition to Revive Unintentionally Abandoned Application (\$1240.00 - Small Entity = \$620.00) TOTAL FEES ENCLOSED =						\$ \$	0.00 1008.00			
				ALILLUI	LINOLOGED =	_	Amount to be:			
						l ^	refunded	\$		
							Charged	\$		
			over the above fees is end							
			14-1140 in the amount of	\$ to c	over the above	fee	s.			
A duplicate copy of this form is enclosed.										
c. Mathematical The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A <u>duplicate</u> copy of this form is enclosed.										
d. The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this										
application.										
NOTE: Where on annual	andata tima lim	it under S	7 C E D 1 404 or 1 405 k	ac not bec	n met a netiti	on f	o revive (37 C	. = =	1 137(2)	
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
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SEND ALL CORRESPONDENCE TO:							M Pley No 33363			
NIXON & VANDERHYE P.C.							•			
1100 North Glebe Road,										
Arlington, Virginia 22201			Γ	C p	U Davidoor					
Telephone: (703) 816-4000 Bryan H. Davidson NAME							· · · · · · · · · · · · · · · · · · ·			
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